EXPRESS MAIL: EL962135943US

PTO-1390 (Rev. 07-2005)
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TOMER NO: 24498
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER
PU030265

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 25 September 2003	PRIORITY DATE CLAIMED							
TITLE OF INVENTION Digital RF Transceiver With Multiple Imaging Mo	odes							
APPLICANT(S) FOR PO/EO/US APPLICANT(S) FOR PO/EO/US DAVID LOWELL MCNEELY								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other Information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. X has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Recei	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the Intern	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amen	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. Anave not been made and will not be made.	d. Aave not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Sear	ch Report and References							
12. X An assignment document for recording. A separate cover sheet in compliance	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Ri	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 15	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19 A second copy of the English language translation of the international applica	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FGWP10 21 MAR 2006

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/572695 PCT/US03/29949			PU030265	PU030265			
O. Other items or information: X Return Postcard							
	X Certificate of Express Mailing						
X Copy of Int'l Prel.Exam.Report or IPRP							
			00P7 01 2			PTO USE ONLY	
The following fees have been submitted			\$ 300,00				
22. XX Examination fee (37 CFR 1.492(c))					\$200.00	ì	
in the written opinion prepared by ISSSS in the written opinion prepared by ISSSSS of the written opinion prepared by ISSSSSS of the written opinion prepared by ISSSSSS of the written opinion prepared by ISSSSSSS of the written opinion prepared by ISSSSSSSSSS of the written opinion prepared by ISSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS					200.00		
All other situations\$200							
Make welton opinie	th fee (37 CFR 1.4						
23. 25 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an					\$ 100.00		
International Searching Authority \$100					100.55		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							
All other situations. \$500				\$600.00			
TOTAL OF 21, 22 and 23 =					, , , , , , , , , , , , , , , , , , , ,		
Additional tee for specification and of any specification and sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).							
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	ktra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
7 - 100 =	0 ::: /50 =			\$10.00			
Surphyrop of \$13	0.00 for furnishing	\$	·				
CLAIMS	NUMBER FILED NUMBER EXTRA RATE		RATE	\$ 0,03			
Total claims		20 - 20 =	0	x \$ 50	\$ 0.00		
Independent dai	ms	2 -3=	Ô	x \$200	s 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				s 0.00	ļ		
TOTAL OF ABOVE CALCULATIONS =					\$ 600.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =				s 600.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							
Processing fee of \$130.00 for turnishing the English translation later than 30 months from the claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE				\$ 600.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ ~ 80.00			
TOTAL FEES ENCLOSED =					\$ 680.00		
					Amount to be refunded:	s	
					Amount to be charged	\$ 630.00	

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to cover the above tees is enclosed. a. A check in the amount of \$ Please charge my Deposit Account No. $\underline{07-083}$ 2n the amount of \$ _ A duplicate copy of this sheet is enclosed. __ to cover the above fees. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 0.7 - 0.832A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Mr. Joseph J. Laks Thomson Licensing Inc. Patent Operations 57,368 P.O. Box 5312 Princeton, NJ 08543-5312 REGISTRATION NUMBER